INTERNATIONAL SEARCH REPORT

International application No. PCT/KR2004/001377

A.	CLASSIFICATION	OF	SUBJECT	MATTER
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IPC7 G11B 31/02

According to International Patent Classification (IPC) or to both national classification and IPC

FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7 G11B 31/02

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Korean Patents and applications for inventions since 1975

Korean Utility models and applications for Utility models since 1975

Japanese Utility models and applications for Utility models since 1975

Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used) WPI, JAPIO, KIPASS

DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
A	JP 10-187171 A(BROTHER IND LTD.) 1998.07.14 see the whole document.	1-8
A	JP 8-137485 A(SEGA ENTERPRISE LTD.) 1996.05.31 see the whole document.	1-8
A	KR 96-35608 A(KI JUNG, KANG) 1996.10.24 see the whole document.	1-8
A	KR 2000-30411 A(M.N.F. SYSTEM CORP.) 2000.06.05 see the whole document.	1-8
EY	KR 2004-33191 A(KWANG YUN, LEE) 2004.04.21 see the whole document.	1-8
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		Further documents are listed in the continuation of Box C.			
•		and the continuation of Box C.	1 1	See patent family	annex.
					WIII 071.

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Date of the actual completion of the international search

22 SEPTEMBER 2004 (22.09.2004)

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Name and mailing address of the ISA/KR

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